FORM PTO-1390 (REV 07-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO 59643.00669

DATE: February 10, 2006

	CONCERNING A SUBMISSION UNDER	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/567851					
	NATIONAL APPLICATION NO. 2005/001971	INTERNATIONAL FILING DATE 14 June 2005	PRIORITY DATE CLAIMED 16 June 2004				
TITLE OF INVENTION: PACKET QUEUING SYSTEM AND METHOD							
APPLICANT(S) FOR DO/EO/US: Jouni KYTOMAA; Janne K. PELTONEN							
Applica	nt herewith submits to the United States Designated/Ele	ected Office (DO/EO/US) the following i	items and other information:				
1. 🛛	 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 						
2. 🗆	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🛚	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🖾	 A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. ⊠ is transmitted herewith (required only if not transmitted by the International Bureau). b. ⊠ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 						
6. ☐ An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. ☐ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. 🗆	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10. 🗆	 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. 						
Items 11 - 20 below concern other document(s) or information included:							

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.
- 14. Application Data Sheet.
- 15. A substitute specification.
- 16.
 A change of power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18.

 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: CHECK NO. 14037; Formal Drawings (Figs. 1-6; 5 sheets); PCT/ISA/210

PRZERECTENTRO 10 FEB ZUUD

Ů.S. APPĽN. NO. (I	INTERNATIONA	INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 59643.00669		
U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) 1567851 INTERNATIONAL APPLICATION NO. PCT/IB2005/001971			DATE: February 10, 2006			
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. ⊠ Basic National Fee (37 CFR 1.492(a))\$300.00					\$ 300.00	
22. 🛭 Examinati	on fee (37 CFR 1.492(c))			\$ 200.00	
examination provisions	en opinion prepared by on report prepared by IP of PCT Article 33(1) - (4					
All other situations\$200.00						
23. Search fee (37 CFR 1.492(b)) ■ If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the United States Patent & Trademark Office as an International Search Authority						
provided to	tuations	÷				
	TOTAL OF 21				\$ 900.00	
Surcharge of \$130.0 than 30 months from	00 for furnishing the oatl n the earliest claimed pr	h or declaration later iority date [37 C.F.R. 1.	.492(e)].		
Claims	Number File					
Total Claims	45 - 20 =	25	25		\$ 1,250.00	
Independent Claims	3 - 3 =	0		X \$ 200.00		
Multiple dependent	claim(s) (if applicable)			+ \$360.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	litional 50 or ction thereof und up to a whole			
- 100 =	/50 =		x s	\$250.00		
	TOTAL OF ABOV	\$ 2,150.00				
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.						
SUBTOTAL =					\$ 2,150.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +						
	TOTAL NAT	\$ 2,150.00				
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						
	TOTAL FEES ENCLOSED =				\$ 2,150.00	
					Amount to be refunded	\$
I					Charned	Q

TAPZO RESERVITO 10 FEB-ZUUD

U.S. APP	PLN. NO. (IE KNOWN	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 59643.00669					
SEE 37 C	C.F.R. 1901/96/67&	NO. PCT/IB2005/001971	DATE: February 10, 2006					
a. 🛚	A check in the amount of \$2,150.00 to cover the above fees is enclosed.							
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H Goldhush Reg. No. 33,125								